RECEIVED
GENTRAL PAX CENTER

APR 0 8 2005

FLIESLER MEYER LLP

INTELLECTUAL PROPERTY LAW

FOUR EMBARCADERO CENTER * FOURTH FLOOR SAN FRANCISCO * CALIFORNIA 94111-4156 TELEPHONE 415.362.3800

TELEPHONE FACOIMILE INTERNET 415.362.3800 415.362.2928 www.pdml.com

TO:	Commissioner for Patents, Art Unit 1654, Examiner Kosar		
FAX NO.:	(703) 872-9306		
FROM:	D. Benjamin Borson, Ph.D. Reg. No: 42,349		
RE:	Application No: 10/643,450		
DATE:	April 8, 2005		

Original will follow by mail: No

If you do not receive all of the pages, please call Ben Borson at 415.362.3800.

- * Transmittal Letter
- * Petition for Extension of Time
- * Reply to Office Action
- * Authorization to use Deposit Account No: 06-1325.
- * Certificate of Facsimile Transmission.

This facsimile is intended only for the addressee and those authorized by the addressee to receive it. Any use, dissemination, distribution or copying of this facsimile by any others is prohibited. Any others receiving this facsimile are requested to notify FLIESLER MEYER LLP immediately by telephone or fax and to return the original facsimile to FLIESLER MEYER LLP.

APR 0 8 2005

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

FLIESLER MEYER LLP

In re Application

Inventor(s): Breier et al. Appln. No.: 10/643,450

Confirm. No.: 4401

August 19, 2003

Title: REGULATION OF ANGIOTENSIN II

RECEPTORS IN MAMMALS SUBJECT TO

FETAL PROGRAMMING

PATENT APPLICATION

Art Unit:

1654

Examiner:

Andrew D. Kosar

Customer No. 23910

CERTIFICATE OF FACSIMILE TRANSMISSION UNDER 37 C.F.R. § 1.8

I hereby certify that this correspondence is being transmitted by facsimile to the Commissioner for Patents, the United States Patent and Trademark Office, Examining Group 1654 Facsimile No. (703) 872-9306, on April 8, 2005. Total number of pages transmitted 11. D. Benjamin Borson, Ph.D., Reg. No. 42,349 Signature Date: April 8, 2005.

REPLY TRANSMITTAL LETTER

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Sig

Transmitted with this communication in connection with the above-identified application are the following:

A Reply under 37 C.F.R. §1.111 to the Office Action dated February 8, 2005.

A Petition for an Extension of Time under 37 C.F.R. §1.136.

Small entity status of this application under 37 C.F.R. §1.9 and §1.27 has been

established.

A fee for extension of time for response under 37 C.F.R. §1.136 filed within 1

month after the original time for response of \$60 is due.

-1-

Attorney Docket No.: ERNZ 1018 US1 dbb/ERNZ/1018 US1.108.Transmittal.wpd 201.001:010204 04/08/05-11:05 No fee for addition of claims under 37 C.F.R. §1.16 is due:

FEES	Claims Remaining After Amendment	Highest Number Previously Paid For	Present Extra	Rai Small Enti Than Sma	ty/Other	Total
TOTAL CLAIMS (37 CFR 1.16(c))	<u>19</u> *-			x X	\$ 25.00 \$ 50.00	\$0
INDEPENDENT CLAIMS (37 CFR 1.16(b))	1 *-	_5_***		x x	\$ 100.00 \$ 200.00	so
FIRST PRESENTATION (37 CFR 1.16(d))	++	\$180.00 \$360.00	\$0			
					TOTAL	so

[•] If the entry in column 1 is less than the entry in column 2, write "0" in column 3.

	The total fee required with	this communication is \$\frac{60}{} and is to be paid as follows:
	X Please char	ge Deposit Account No. 06-1325 in the amount of \$_60
		nissioner is hereby authorized to charge any deficiencies or credit nt to Deposit Account No. 06-1325.
		Respectfully submitted,
Date: _	April 8, 2005	By: D. Benjamin Borson, Ph.D.
Cratam		Reg. No. 42,349

Customer No. 23910 FLIESLER MEYER LLP Four Embarcadero Center, Fourth Floor San Francisco, California 94111-4156 Telephone: (415) 362-3800

^{••} If the "Highest Number of Previously Paid For" in this space is less than 20, enter "20".

^{***} If the "Highest Number Previously Paid For" in this space is less than 3, enter "3".